WHAT IS CLAIMED IS:

- 1. A digital/analog television signal receiving set capable of receiving signals of ATSC system and NTSC system comprising:
- a first storage member for storing a virtual channel of television signals of ATSC system capable of being received;
 - a second storage member for storing a first analog television channel of television signals of NTSC system capable of being received;
 - a detecting member for detecting a state of receiving a second analog television channel included in the virtual channel when automatic scanning is conducted;
- a first deletion member for deleting the first analog

 15 television channel when the state of receiving shows to be

 received; and
 - a second deletion member for deleting the second analog television channel when the state of receiving shows not to be received.

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2. A digital/analog television signal receiving set capable of receiving signals of ATSC system and NTSC system comprising:

a first storage member for storing a virtual channel of television signals of ATSC system capable of being received;

a second storage member for storing a first analog television channel of television signals of NTSC system capable of being received;

a detecting member for detecting a state of receiving a second analog television channel included in the virtual channel table; and

a deletion member for deleting one of the first and the second analog television channel according to the state of receiving.

3. The digital/analog television signal receiving set according to claim 2, wherein

said detecting member detects the state of receiving when automatic scanning is conducted.

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4. The digital/analog television signal receiving set according to claim 2, wherein

said deletion member deletes the first analog television channel when the state of receiving shows to be received.

5. The digital/analog television signal receiving set according to claim 2, wherein

said deletion member deletes the second analog television channel when the state of receiving shows not to be received.